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# NIST Center for Neutron Research (NCNR)

# **Live Report**

22-Feb-2004 8:02:13 AM

There are a total of **3** responses for the selected group from 15-Feb-2004 to 18-Feb-2004.

## 1. Your position

	Percent Count Answers		
	0.0%	0/3 Graduate Student	
	0.0%	0/3 Post-doc	
	66.7%	2/3 Professor	
	33.3%	1/3 Staff Scientist	
	0.0%	0/3 Other	
	100.0%	3/3 Summary	

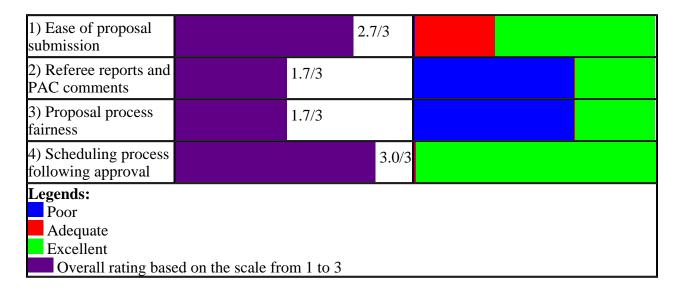
2. Your primary instrument (Please use this instrument as the basis for answers to sections 3 and 4)

Percent (	Count Answers
0.0%	0/3 30m SANS, NG3
0.0%	0/3 30m SANS, NG7
0.0%	0/3 8m SANS, NG1
0.0%	0/3 Reflectometer, horizontal sample geometry, NG7
0.0%	0/3 Reflectometer, polarized beam option, vertical geometry, NG1
0.0%	0/3 Disk Chopper Spectrometer, NG4
100.0%	3/3 Backscattering Spectrometer, NG2
0.0%	0/3 Spin-Echo Spectrometer, NG5
0.0%	0/3 Cold Neutron Triple-Axis (SPINS), NG5
0.0%	0/3 USANS, BT5
0.0%	0/3 Powder Diffractometer, BT1

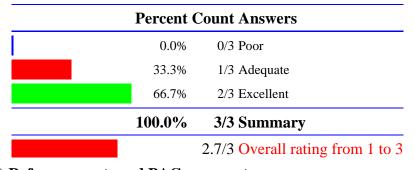
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100.0%	3/3 Summary
0.0%	0/3 Triple-Axis Spectrometer, BT9
0.0%	0/3 Triple-Axis Spectrometer with polarized beam option, BT2
0.0%	0/3 Filter Analyzer Spectrometer (FANS), BT4
0.0%	0/3 Residual Stress Diffractometer, BT8

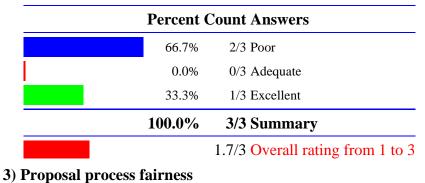
### 3. Please rate the proposal process



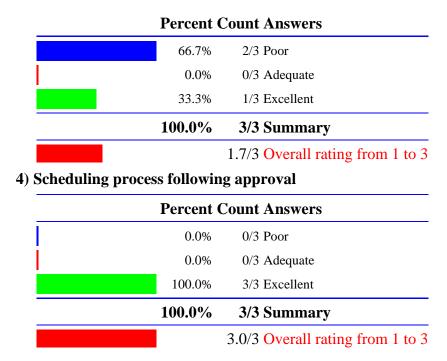
### 1) Ease of proposal submission



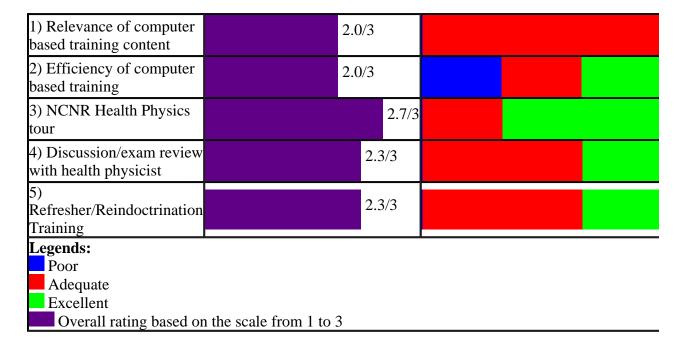
## 2) Referee reports and PAC comments



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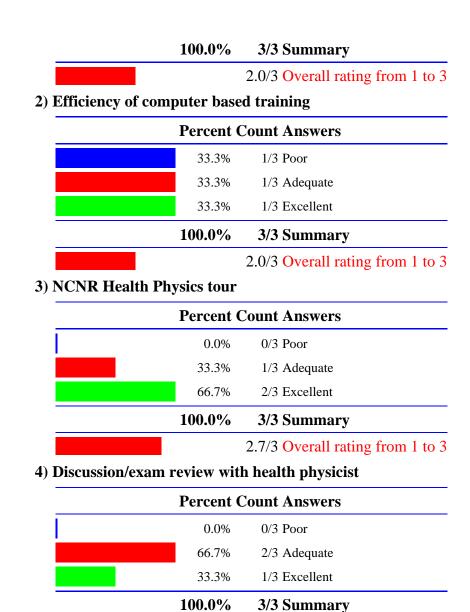
### 4. Please rate the effectiveness of the health physics training



#### 1) Relevance of computer based training content

<b>Percent Count Answers</b>		
0.0%	0/3 Poor	
100.0%	3/3 Adequate	
0.0%	0/3 Excellent	

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#### 5) Refresher/Reindoctrination Training

Percent Count Answers		
0.0%	0/3 Poor	
66.7%	2/3 Adequate	
33.3%	1/3 Excellent	
100.0%	3/3 Summary	
	2.3/3 Overall rating from 1 to 3	

### 5. Please rate the user support facilities

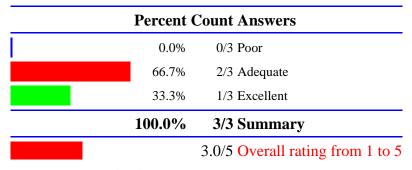
1) User Laboratory facilities		
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2.3/3 Overall rating from 1 to 3

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		3.0/5	
2) Tools and supplies in support labs		3.0/5	
3) User Offices		3.0/5	
4) NCNR computers for users		3.0/5	
5) Network access for user laptops		3.0/5	
6) Break/snack room facilities		2.0/5	
Legends: Poor Adequate Excellent Overall rating based on the scale from 1 to 5			

### 1) User Laboratory facilities



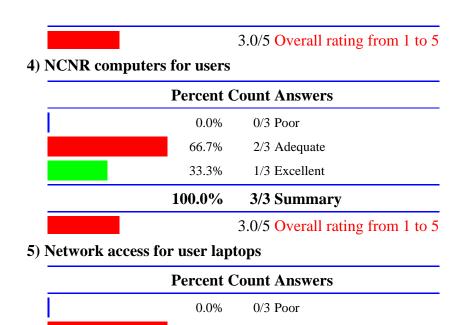
### 2) Tools and supplies in support labs

Percent Count Answers		
	0.0%	0/3 Poor
	66.7%	2/3 Adequate
	33.3%	1/3 Excellent
1	100.0%	3/3 Summary
		3.0/5 Overall rating from 1 to 5

### 3) User Offices

<b>Percent Count Answers</b>		
0.0	)%	0/3 Poor
66.7	7%	2/3 Adequate
33.3	3%	1/3 Excellent
100.0	% :	3/3 Summary

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66.7%

33.3%

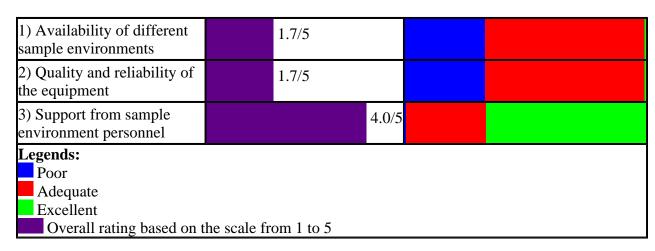
### 6) Break/snack room facilities

Percent Count Answers		
(	0.0%	0/2 Poor
100	0.0%	2/2 Adequate
(	0.0%	0/2 Excellent
100.	0%	2/2 Summary
		2.0/5 Overall rating from 1 to 5

# 6. Please rate the following aspects of sample environments

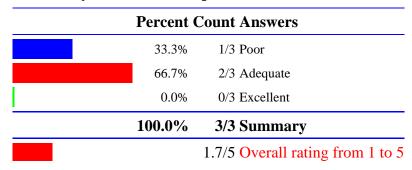
2/3 Adequate

1/3 Excellent

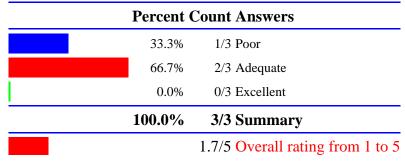


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### 1) Availability of different sample environments



### 2) Quality and reliability of the equipment



### 3) Support from sample environment personnel

Percent Count Answers		
0.0%	0/3 Poor	
33.3%	1/3 Adequate	
66.7%	2/3 Excellent	
100.0%	3/3 Summary	
	4.0/5 Overall rating from 1 to 5	

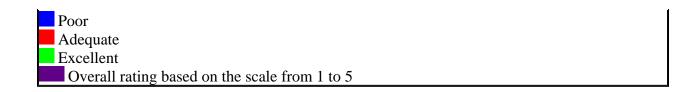
# 7. What other sample environments would you research benefit from

No response.

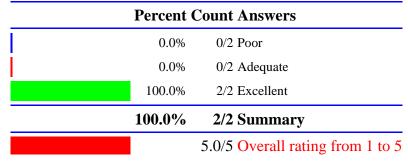
### 8. Please rate your primary NCNR instrument



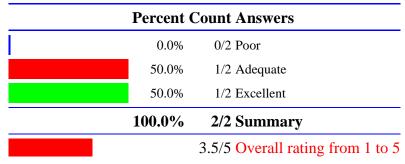
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### 1) Hardware reliability and performance



### 2) Data acquisition software



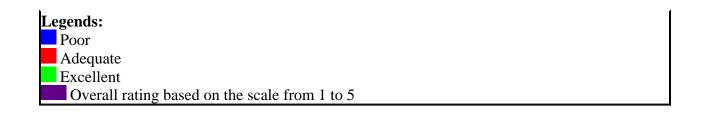
### 3) Support from NCNR staff

<b>Percent Count Answers</b>		
0.0%	0/2 Poor	
0.0%	0/2 Adequate	
100.0%	2/2 Excellent	
100.0%	2/2 Summary	
	5.0/5 Overall rating from 1 to 5	

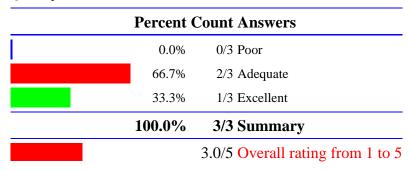
## Please rate data analysis and visualization software at the NCNR



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### 1) Quality of software



### 2) Range of capabilities

Percent Count Answers		
0.0%	0/3 Poor	
100.0%	3/3 Adequate	
0.0%	0/3 Excellent	
100.0%	3/3 Summary	
	2.0/5 Overall rating from 1 to 5	

#### 3) Assistance from NCNR staff

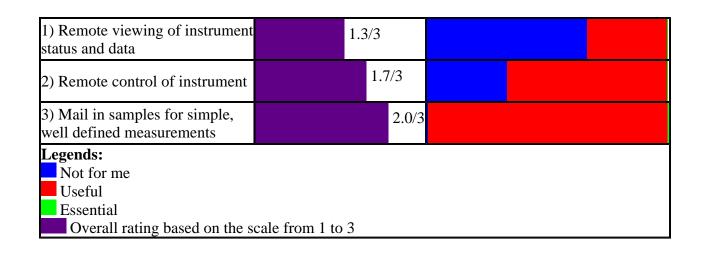
<b>Percent Count Answers</b>		
0.0%	0/3 Poor	
33.3%	1/3 Adequate	
66.7%	2/3 Excellent	
100.0%	3/3 Summary	
	4.0/5 Overall rating from 1 to 5	

# 10. What other data analysis tools would your research benefit from

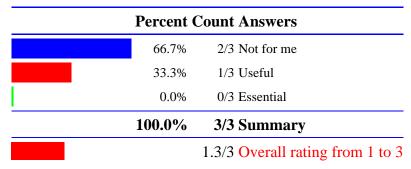
- o Software designed for the occasional user rather than the expert user.
- o Fast Fourier Transform of spectra

# 11. Please rate to what extent these forms of remote access (would) benefit your research program

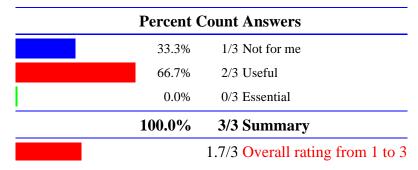
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### 1) Remote viewing of instrument status and data



### 2) Remote control of instrument



3) Mail in samples for simple, well defined measurements

Percent Count Answers		
0.0%	0/3 Not for me	
100.0%	3/3 Useful	
0.0%	0/3 Essential	
100.0%	3/3 Summary	
	2.0/3 Overall rating from 1 to 3	

12. Please list any neutron instruments not currently at the NCNR that would benefit your research program or the community

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# in general.

No response.

# 13. Are there any other comments or suggestions about the NCNR that you would like to add?

No response.

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